

ABSTRACT

An audio sound quality enhancer which provides a transparent sound  
5 quality, using solid-state devices, which has previously been available only in  
vacuum tube audio systems. The invention comprises at least one solid-state  
component in the audio signal path of an audio circuit, and at least one heat source  
configured to heat the solid-state components. The invention increases the sound  
quality of solid-state audio systems by increasing the temperature of the  
10 semiconductor components involved in sound production. By intentionally  
heating the semiconductor components of an audio system above standard  
operating temperatures, the invention delivers sound quality levels normally only  
associated with vacuum tube sound systems.